



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2591

SERIAL NUMBER 10/712,668	FILING DATE 11/12/2003 RULE	CLASS 585	GROUP ART UNIT 1764	ATTORNEY DOCKET NO. 2003B116
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Teng Xu, Houston, TX;

Kenneth Ray Clem, Humble, TX;
Keith H. Kuechler, Friendswood, TX;

** CONTINUING DATA *****

- NONE - JB

** FOREIGN APPLICATIONS *****

- NONE - JB

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/09/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY TX	SHEETS DRAWING 2	TOTAL CLAIMS 47	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged	Examiner's Signature	Initials	

ADDRESS

23455
 EXXONMOBIL CHEMICAL COMPANY
 5200 BAYWAY DRIVE
 P.O. BOX 2149
 BAYTOWN, TX
 77522-2149

TITLE

Catalyst pretreatment with dimethyl ether in an oxygenate to olefins reaction system

FILING FEE RECEIVED 1342	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
------------------------------------	---	---